

What is claimed is:

1. An optical pickup device comprising:

a light source for irradiating a light;

a pair of mounting frames which are opposed to each other

5 interposing a space for passing the light from the light source;

an optical component in a polyhedral shape which is mounted
on the mounting frames in a partially overlapped manner and
adapted to polarize the light; and

three adhesive parts, wherein two of the adhesive parts
10 fix one of faces of the optical component, which are
substantially parallel to an optical axis of the light, to one
of the pair of mounting frames in two contact points, and one
of the adhesive parts fixes the other face of the optical
component, which are substantially parallel to an optical axis
15 of the light, to the other mounting frame in one contact point.

2. The optical pickup device according to claim 1, wherein
the two of the adhesive parts provided on the one of the mounting
frames are arranged remote from each other so that an area of
20 a triangle whose apexes are defined by the three adhesive parts
is increased.

3. The optical pickup device according to claim 1, wherein
a mounting face of the optical component to be attached to the
25 mounting frames is formed in a rectangular shape, and the two

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of the adhesive parts are positioned near apexes of the mounting face.

4. The optical pickup device according to claim 1, wherein the other mounting frame has a shorter width than the one of the mounting frames.

5. An optical pickup device comprising:

a light source for irradiating a light;

10 a pair of mounting frames which are opposed to each other interposing a space for passing the light from the light source;

a half mirror in a shape of a rectangular parallelepiped thin plate which is mounted on the mounting frames in a partially overlapped manner and adapted to polarize the light; and

15 three adhesive parts, wherein two of the adhesive parts fix one of opposed faces of the half mirror to one of the pair of mounting frames in two contact points, and one of the adhesive parts fixes the other face of the half mirror to the other mounting frame in one contact point.

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6. The optical pickup device according to claim 5, wherein the two of fixing parts provided on the one of the mounting frames are arranged remote from each other so that an area of a triangle whose apexes are defined by the three fixing parts
25 may be increased.

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7. The optical pickup device according to claim 5, wherein
a mounting face of the half mirror to be attached to the mounting
frames is formed in a rectangular shape, and two of the fixing
5 parts are positioned near apexes of the mounting face.

8. The optical pickup device according to claim 5, wherein
the other mounting frame has a shorter width than the one of
the mounting frames.

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9. An optical pickup device comprising:
a mounting frame; and
a half mirror, wherein said half mirror is mounted onto
said mounting frame with minimum number of contact points, the
15 contact points substantially constituting a plane.

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10. An optical pickup device comprising:
a mounting frame; and
a half mirror, wherein said half mirror is mounted onto
20 said mounting frame with three contact points.

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11. The optical pickup device according to claim 10, wherein
said three contact points are arranged remote from each other.

25 12. The optical pickup device according to claim 10, wherein

said three contact points are positioned near corners of said half mirror.

13. The optical pickup device according to claim 10, wherein
5 an overlapping area between said mounting frame and said half mirror of one contact point has shorter area than that of two contact point side.

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